



Active

L1: (421) (laser near3 diode) and package and (enclosure or housing or casing) and (TEC or (thermoelectric near2 coolS3))
 L3: (6) (laser near3 diode near3 package) and (enclosure or housing or casing) and (TEC or (thermoelectric near2 coolS3))
 L4: (6) 3 and (temperature near2 (sensS3 or detectS3))
 L10: (8) (laser near3 diode near3 package) and (enclosure or housing or casing) and (TEC or (thermoelectric near2 coolS3))
 L11: (6) 10 and (temperature near2 (sensS3 or detectS3))
 L12: (13) (laser near3 diode) and package and (enclosure or housing or casing) and (TEC or (thermoelectric near2 coolS3))
 L13: (8) 12 and (temperature near2 (sensS3 or detectS3))
 L2: (176) 1 and (temperature near2 (sensS3 or detectS3))
 L14: (677) (laser near3 diode) and (package or module or unit) and (enclosure or housing or casing) and (TEC or (thermoelectric near2 coolS3))
 L15: (266) 14 and (temperature near2 (sensS3 or detectS3))
 L16: (215) 15 and (series or parallel)
 L17: (83) (laser near3 diode) and (package or module or unit) and (enclosure or housing or casing) and (TEC or (thermoelectric near2 coolS3))
 L18: (42) 17 and (temperature near2 (sensS3 or detectS3))
 L19: (5) (laser near3 diode) and (package or module or unit) and (enclosure or housing or casing) and (TEC or (thermoelectric near2 coolS3))

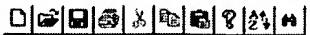
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DBs: US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

Default operator: OR Plurals Highlight all hit terms initially

BRS form IS&R form Image Text HTML

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Err	Error
1	BRS	L1	421	(laser near3 diode) and package and (enclosure or housing or casing) and (TEC or (thermoelectric near2 coolS3))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/12/02 10:42			
2	BRS	L3	6	(laser near3 diode near3 package) and (enclosure or housing) and ((first and second) near2 (TEC or (thermoelectric near2 coolS3)))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/12/02 10:59			
3	BRS	L4	6	3 and (temperature near2 (sensS3 or detectS3))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/12/02 11:02			
4	BRS	L10	8	(laser near3 diode near3 package) and (enclosure or housing) and ((first and second) near2 (TEC or (thermoelectric near2 (module or unit or coolS3))))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/12/02 11:01			
5	BRS	L11	6	10 and (temperature near2 (sensS3 or detectS3))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/12/02 11:01			
6	BRS	L12	13	(laser near3 diode) and package and (enclosure or housing or casing) and ((first and second) near2 (TEC or (thermoelectric near2 (module or unit or coolS3))))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/12/02 11:31			
7	BRS	L13	8	12 and (temperature near2 (sensS3 or detectS3))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/12/02 11:03			
8	BRS	L2	176	1 and (temperature near2 (sensS3 or detectS3))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/12/02 11:33			
9	BRS	L14	677	(laser near3 diode) and (package or module or unit) and (enclosure or housing or casing) and (TEC or (thermoelectric near2 (module or unit or coolS3)))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/12/02 12:13			
10	BRS	L15	266	14 and (temperature near2 (sensS3 or detectS3))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/12/02 12:14			
11	BRS	L16	215	15 and (series or parallel)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/12/02 12:13			
12	BRS	L17	83	(laser near3 diode) and (package or module or unit) and (enclosure or housing or casing) and ((TEC or (thermoelectric near2 (module or unit or coolS3))) same (series or parallel))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/12/02 12:27			
13	BRS	L18	42	17 and (temperature near2 (sensS3 or detectS3))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/12/02 12:22			
14	BRS	L19	5	(laser near3 diode) and (package or module or unit) and (enclosure or housing or casing) and ((TEC or (thermoelectric near2 (module or unit or coolS3))) near3 parallel)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/12/02 12:32			



Drafts

IS&R:

BRS:

Pending

Active

- L4: (2439) (laser near2 diode) and (TEC or (thermoelect
- L5: (942) 4 and (thermistS2 or (temperature near2 (detec
- L6: (681) 5 and (series or parallel)
- L7: (363) 6 and (housing or enclosS3)
- L8: (106) 7 and ("315"/S.ccis. or "372"/S.ccis.)

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DBs: US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

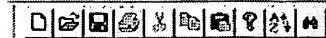
Default operator: OR

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BRS form IS&R form Image Text HTML

Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Er/Erro
1 BRS	L4	2439	(laser near2 diode) and (TEC or (thermoelectric or (thermS2 near2 electric near2 coolS3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/10/16 21:04		
2 BRS	L5	942	4 and (thermistS2 or (temperature near2 (detectS3 or sensS3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/10/16 21:06		
3 BRS	L6	681	5 and (series or parallel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/10/16 21:07		
4 BRS	L7	363	6 and (housing or enclosS3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/10/16 21:07		
5 BRS	L8	106	7 and ("315"/S.ccis. or "372"/S.ccis.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/10/16 21:36		

Has Details HTML



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BRS:

BRS:

Pending

Active

- L2: (6) 1 and (chamber or enclosure or housing)
- L1: (9) ((internal and external) near2 (TEC or (thermoelectric or peltier)))
- L16: (14) 15 and (chamber or enclosure or housing)
- L15: (21) ((internal and external) near2 (TEC or thermoelectric or peltier)))

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DBs: US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Er	Error
1	BRS	L2	6	1 and (chamber or enclosure or housing)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/12/10 09:36			
2	BRS	L1	9	((internal and external) near2 (TEC or (thermoelectric near2 coolS3)))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/12/10 09:35			
3	BRS	L16	14	15 and (chamber or enclosure or housing)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/12/10 09:38			
4	BRS	L15	21	((internal and external) near2 (TEC or thermoelectric or peltier)))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/12/10 10:54			

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